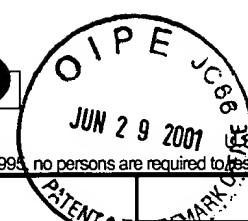


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11/01/920
3/29/01

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 108631	APPLICATION NO. New U.S. Patent Application	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT Yoshiaki KOMATSU		
				FILING DATE March 29, 2001		
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
AZ		5,136,125	08/04/1992	RUSSEL		
AZ		5,818,436	08/04/1992	RUSSEL		
FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
AZ		JP 7-13688 A (w/abstract)	01/17/1995	Japan		
AZ		JP 7-73192 A (w/abstract)	03/17/1995	Japan		
AZ		JP 7-78052 A (w/abstract)	03/20/1995	Japan		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						
AZ		U.S. Patent Application Serial No. 09/636,818; filed 08/10/2000; OKAMOTO et al.; Atty. Docket No. 107006				
		U.S. Patent Application Serial No. 09/666,892; filed 09/20/2000; WAKAYAMA et al.; Atty. Docket No. 106857				
AZ		U.S. Patent Application Serial No. 09/659,754; filed 09/11/2000; TOMOMATSU et al.; Atty. Docket No. 106852				
		U.S. Patent Application Serial No. 09/628,724; filed 07/28/2000; NAGAI et al.; Atty. Docket No. 106891				
AZ		U.S. Patent Application Serial No. 09/634,322; filed 08/07/2000; NAGAI et al., Atty. Docket No. 106891.01				
		U.S. Patent Application; filed 03/29/01; KOMATSU; Atty. Docket No. 108630				
EXAMINER <i>Ah. Zane.</i>				DATE CONSIDERED <i>05-30-03</i>		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Complete if Known	
		Application Number	09/816,117
		Filing Date	March 26, 2001
		First Named Inventor	Steven D. EDELSON
		Group Art Unit	2621
Examiner Name			
Sheet	of	Attorney Docket Number	36719-165083

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
AZ	1	4,692,801		Ninomiya	9/8/87	
AZ	2	4,985,768		Sugiyama	1/15/91	
AZ	3	5,113,255		Nagata	5/12/92	
AZ	4	5,610,657		Zhang	3/11/97	
AZ	5	5,654,771		Tekalp	8/5/97	
AZ	6	5,784,099		Lippincott	7/21/98	
AZ	7	5,784,572		Rostoker	7/21/98	
AZ	8	5,828,786		Rao	10/27/98	
AZ	9	5,886,742		Hibi	3/23/99	
AZ	10	5,943,096		Choo	8/24/99	
AZ	11	5,987,215		Kato	11/16/99	
AZ	12	6,008,851		Sklansky	12/28/99	
AZ	13	6,031,584		Gray	2/29/00	
AZ	14	6,031,927		Rao	2/29/00	
AZ	15	6,041,142		Rao	3/21/00	
AZ	16	6,052,492		Bruckhaus	4/18/00	
AZ	17	6,057,884		Chen	5/2/00	
AZ	18	6,058,459		Owen	5/2/00	
AZ	19	6,167,155		Kostrzewski	12/26/00	

FOREIGN PATENT DOCUMENTS

Examiner Signature	Ah. Zane.	Date Considered	05-30-03
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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